

Exhibit A
City of Bremerton Fire Station
Scope of Civil Engineering Services

Basic Services Tasks

The following tasks are itemized, based on the standard professional service agreement with the City of Bremerton:

- Task A *Schematic Design Phase***
Develop civil design criteria with department of Economic Development and coordinate with City Planning and Construction Departments; review of the Architectural concept building layout and utility requirements; preliminary site grading design; determine storm and sewer connections to existing system; and develop preliminary cost estimate. Receive final approval from Department of Economic Development.
- Task B *Design Development Phase***
Continue coordination through Department of Economic Development with Architect and Department of Public Works; develop Design Development level of civil drawings for site, demolition, grading, and utility plans; update the cost estimate based on the Design Development package; and provide outline specifications. Receive final approval from Department of Economic Development.
- Task C *Construction Document Phase***
Provide the final civil engineering design, drawings, and specifications. Update the cost estimate per the final documents. Receive final approval from Department of Economic Development.
- Task D *Bidding and Construction Phase***
To assist owner in answering bidding questions and issue added items if required; to review RFI questions if required; to review submittals; and to conduct any site visits (maximum of 8 visits) and coordinate construction by phone.

Fee Schedule

Civil Basic Services

Task A	Schematic Design Phase	\$4,192
Task B	Design Development Phase	\$8,383
Task C	Construction Document Phase	\$11,485
Task D	Bidding and Construction Phase	\$3,885
Civil Total:		\$27,945

BERGER/ABAM Rates

Project Manager	\$142.60
Senior Engineer	\$108.00
Junior Engineer	\$78.00
CAD Drafter	\$68.00

Reimbursable expenses are in addition to the above fees and will be invoiced at cost for such as roundtrip ferry fares to the city. Invoices will be submitted on a monthly basis based on percentage complete.

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